INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/39818

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : B65G 53/00 US CL : 406/12 According to International Patent Classification (IPC) or to both national classification and IPC B. FIBLDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) U.S.: 406/12, 14, 73, 106, 197				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched NONE				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) NONE				
C. DOCUMENTS CONSIDERED TO BE RIELEVANT				
Category *	Citation of document, with inclication, where ap		Relevant to claim No.	
Α	US 6,447,215 B1 (WELLMAR) 1O Septemver 2002	(10/9/2002), see entire document	1-22	
A	US 5,865,568 A (RELIN et al.) 02. February 1999 (02/02/1999), see entire document		1-22	
Α	US 5,593,252 A (RELIN et al.) 14 January 1997 (14/01/1997), see entire document		1-22	
Α	US 5,048,761 A (KIM) 17 September 1991 (17/09/1991), see entire document		1-22	
Α	A US 4,334,370 A (HOLZENBERGER) 15 June 1982 (15/06/1982), see entire document		1-22	
∕^A	US 4,251,365 A (S[EECE) 17 Febxuary 1981 (17/02/1981), see entire document		1-22	
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	Not disable analysis of Pay C	See patent family super		
Further documents are listed in the continuation of Box C. See patent family annex. See patent family annex. Inter document published after the international filing date or priority				
"A" document defining the general state of the art which is not considered to be date and not in conflict with the application but Cited to understate the principle or theory underlying the invention			ation but Cited to understand	
of particular relevance "E" earlier application or patent published on or after the international filing considered novel or cannot be considered novel or		red to involve an inventive		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		considered to involve an inventive ster combined with one or more other such	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	
"O" document referring to an oral disclosure, use, exhibition, or other means "P" document published prior to the international filing date but later than the		"&" document member of the same patent family		
Date of the actual completion of the international search Date of mailing of the international search report				
But of the total completion of		0 3 AUG 2009		
30 June 2005 (30.06.2005) Name and mailing address of the ISA/US Anthorized officer				
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Commissioner for Patents				
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